Prospectus Number: Congressional District: PIN-0133-IN19

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FY 2019 Project Summary

The General Services Administration (GSA) proposes a repair and alteration project to undertake structural and related system upgrades of the parking garage at the Minton-Capehart Federal Building located at 575 North Pennsylvania Street in Indianapolis, IN. The proposed project will address safety and operability issues of the rapidly deteriorating garage.

This prospectus amends Prospectus No. PIN-0133-IN17. GSA is requesting approval of an additional \$3,157,000 to account for cost escalations and refined project scope and budget.

FY 2019 Committee Approval Requested

(Caratana atiana)
(Construction)\$3,157,000 ¹

FY 2019 Committee Appropriation Requested

(Design, Construction, Management & Inspection)\$13,941,000

Major Work Items

Superstructure repairs and demolition; electrical and fire protection replacement/upgrades

Project Budget

Design	\$904,000
Estimated Construction Cost (ECC)	
Management and Inspection (M&I)	
Estimated Total Project Cost (ETPC)*	

*Tenant agencies may fund an additional amount for alterations above the standard normally provided by GSA.

¹ The amount approved for Design and Management and Inspection in Prospectus No. PIN-0133-IN17 by the House and Senate Committees includes \$201,000 (\$195,000 Design and \$6,000 Management and Inspection) more than the current estimate. The approval requested in this FY 2019 amended prospectus reflects the balance needed for the project, assuming reallocation of the previously approved \$195,000 from Design and \$6,000 from Management and Inspection to Construction.

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Schedule Start End

Design and Construction

FY 2019 FY 2022

Building

The Minton-Capehart Federal Building, built in 1974, is six stories above grade and includes a mezzanine and basement. The attached parking garage, which is original to the building, is two stories, with the first story partially below grade and partially exposed to the elements. The garage provides 464 parking spaces, which accommodates Government-owned, including law enforcement, vehicles, and 75 vehicles associated with the nearby Birch Bayh Federal Building and U.S. Courthouse tenants. The upper deck serves as a partial cover for the lower deck. The garage is elevated and entirely open to the atmosphere and elements. The garage's upper deck is joined to the Federal Building's first floor entry and plaza. The lower level has a dock area that is also attached to the Federal Building.

Tenant Agencies

Department of Housing and Urban Development, Department of Justice, Department of the Treasury, Department of Veterans Affairs, Department of Homeland Security, GSA, Department of Transportation, National Labor Relations Board, Social Security Administration, Department of Labor (parking only), and Judiciary (parking only)

Proposed Project

The proposed project scope includes concrete repairs and upgrades to lateral load resistance, which will extend the life of the parking structure for several decades. The upper level slab will be replaced, and a new membrane for vehicle bearing surfaces will be installed over the top of the new slab. Existing beams will be repaired or replaced at locations where concrete has spalled. New concrete shear walls will be constructed. The project also includes improvements to the supporting columns, shear walls, and exterior stairwells, as well as improvements to the lighting and fire protection and installation of bollards at the garage entrance and exits.

Major Work Items

Superstructure Repairs and Demolition		\$10,875,000
Electrical Replacement/Upgrades		771,000
Fire Protection Replacement/Upgrades	•	<u>519,000</u>
Total ECC		\$12,165,000

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Justification

The garage is over 40 years old and is in urgent need of a major renovation. The garage is suffering from multiple concrete-related failures including: delamination on the floor slabs and beams, and slab reinforcement with extensive section loss; concrete spalling and delamination at some column facades; water leakage on the underside of the supported level; and deteriorated expansion joints. The current electrical infrastructure will be upgraded/replaced to meet current codes. The installation of bollards on both the entrance and exit ramps of the garage will enhance security.

Interim short-term repairs have been undertaken with minor repair and alteration program funds over the past decade in an attempt to address immediate safety measures. The corrosion, spalling, and delamination of the structure are threatening tenant and property safety. Sections of the garage have been closed due to the risk. Currently, two parking spaces in the lower level are closed due to falling concrete. Ten additional parking spaces in the lower level are closed due to water leaks from the upper deck that have damaged several vehicles. Until a major repair is completed, tenant safety will continue to be threatened, closures of sections of the garage will need to be continued and expanded, and degradation of the garage deck will continue.

Summary of Energy Compliance

This project will be designed to conform to requirements of the *Facilities Standards for the Public Buildings Service*. GSA encourages design opportunities to increase energy and water efficiency above the minimum performance criteria.

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Prior Appropriations

None

Prior Committee Approvals

Prior Committee Approvals				
Committee	Date	Amount	Purpose	
House T&I	5/25/2016	\$10,784,000	Design = $$1,099,000$	
	٠		ECC = \$8,807,000	
			M&I = \$878,000	
Senate EPW	5/18/2016	\$10,784,000	Design = \$1,099,000	
			ECC = \$8,807,000	
			M&I = \$878,000	

Prior Prospectus-Level Projects in Building (past 10 years)

Prospectus	Description	FY	Amount
P.L. 111-5 (ARRA)	Modernization	2009	\$48,086,000

Alternatives Considered (30-year, present value cost analysis)

There are no feasible alternatives to this project. This is a limited scope renovation, and the cost of the proposed project is far less than the cost of leasing or constructing a new building.

Recommendation

ALTERATION

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Certification	of N	Veed
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The proposed project is the best solution to meet a validated Government need.

Submitted at Washington, DC, on February 12, 2018

Recommended:

Commissioner, Public Buildings Service

Approved: Emily W. Murphs Administrator, General Services Administration